a/b Switching Module

Switching module for controlling door bell, door opener and light systems using the 2-core a/b line, for TFS-Dialog 200/300 and TFS Universal plus.

- Six a/b switching modules suitable for use with TFS-Dialog 200/300 or TFS-Universal a/b, requiring only a two-core cable
- Each button can control one or more switching modules, user programmable

If you want to switch on lights when a (doorbell) key is pressed, control your existing door bell, or inform your intrusion detection system about visitors at the door, then you need additional switch contacts.

As an exclusive connection option, Auerswald offers a/b switching modules which can easily be switched to any location on the signal line between the door terminal system and PBX, and initiate the switching operation when a key is pressed.
Technical Data
- **Operating voltage**: 8 V – 18 V AC, via bell transformer
- **Contact rating**: 18 V AC / 40 V DC, 1 A
- **Switching frequency**: 6 channels in the range 20 – 50 kHz, 100 mV
- **Range**: 200 m
- **Dimensions** (w x h x d): 45 mm x 35 mm x 10 mm
- **Weight**: approx. 30 g
- **Security**: CE.

Scope of supply
- a/b Switching module
- Resistance (for activation of an electronic gong)

Ordering information
- **Item description**: a/b Switching Module
- **Item number**: 90638
- **EAN code**: 4019377906385